



#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Prominent Harris
Hidekazu TAKAHASHI	: )	Examiner: Unassigned
Application No.: 10/562,646	;	Group Art Unit: Unassigned
Filed: December 28, 2005	)	
For: SOLID STATE IMAGE PICKUP FOR AUTO-FOCUS AND AUTO-FOCUS	)	February 16, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents, other than U.S. patent documents, are also enclosed.

### **REMARKS**

The following documents were cited in an International Search Report of the international application corresponding to the above-referenced national phase application:

- (1) JP 10-104503 A;
- (2) US 2002/0003582 A1;
- (3) EP 834757 A2;
- (4) JP 59-105606 A;

- (5) JP 61-028913 A;
- (6) JP 06-018779 A;
- (7) JP 11-211467 A;
- (8) JP 11-281877 A;
- (9) JP 03-164709 A;
- (10) JP 2004-020742 A;
- (11) US 2004/0042780 A1;
- (12) JP 2004-337264 A;
- (13) US 2002/0003958 A1;
- (14) JP 2003-107340;
- (15) US 2003/0059216 A1;
- (16) JP 2001-100258; and
- (17) US 6,549,730 B1.

The International Search Report is dated June 21, 2005. A copy of the International Search Report is also enclosed.

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A Written Opinion in the international application refers to documents (1), (4) through (10), (12), (14), and (16). The Written Opinion is dated June 21, 2005. A copy of the Written Opinion is also enclosed.

Abstracts for each Japanese document were obtained from a commercial database and are also enclosed.

## **FORMAL MATTERS**

No fee is believed due; however, any fee required in connection with this paper should be charged to Deposit Account No. 06-1205.

# **CONCLUSION**

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant Daniel S. Glueck

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DSG/cmg

FORM PTO 1449 (modified)		ATTY DOCKET NO. 03500.109224	APPLICATION NO. 10/562,646						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)		APPLICANT Hidekazu TAKAHASHI							
Ose several sheets if necessary  Date Submitted To PTO: February 16, 2006		FILING DATE  December 28, 2005		<sub>GROUP</sub> 2862 Unassigned					
		1 6 5000 B							
	T FEB	<del>\</del>	U.S. PATENT DOCUMENTS	T	П П				
*EXAMINER INITIAL	DOCOMENT	& TRACEANTS	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	2002/0003582 A1	01/10/2002	Kadohara, et al.	348	345				
	2002/0003958 A1	01/10/2002	Nagata	396	106				
	2003/0059216 A1	03/27/2003	Takahashi	396	121				
	2004/0042780 A1	03/04/2004	Kindaichi, et al.	396	112				
	6,549,730 B1	04/15/2003	Hamada	396	111				
		F0	REIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
	10-104503	04/24/1998	Japan			Abstract			
	59-105606	06/19/1984	Japan			Abstract			
	61-028913	02/08/1986	Japan			Abstract			
	06-018779	01/28/1994	Japan			Abstract			
	11-211467	08/06/1999	Japan			Abstract			
	11-281877	10/15/1999	Japan			Abstract			
	03-164709	07/16/1991	Japan			Abstract			
	2004-020742	01/22/2004	Japan			Abstract			
	2001-337264	12/07/2001	Japan			Abstract			
	2003-107340	04/09/2003	Japan	ļ <u>.</u>		Abstract			
	2001-100258	04/13/2001	Japan			Abstract			
	0 834 757 A2	04/08/1998	Europe						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	June 21, 2005 International Search Report in PCT/JP2005/007188								
	June 21, 2005 Written Opinion in PCT/JP2005/007188								
EXAMINER	/Reena Aurora/		DATE CONSIDERED 06/11/	/2008					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.